

C L A I M S

- 1.- Adjustable non-electrical liquid air freshener comprising a vessel (1) containing scented liquid, a wick (2) partially submerged in the scented liquid that is fitted vertically in the neck (4) of a stopper (3) provided with an upper annular body (6) with lower internal elbows (18) for coupling and retention on the mouth (7) of the vessel (1), and a cap (5) that covers the stopper (3), essentially characterised in that the cap (5) comprises an upper cylindrical body (8), an intermediate crown (9) with a flat base in which two large openings (10) are defined and a lower tubular portion (11) with two windows (15) that extend below the openings (10) and an inner threaded segment that unscrews from a central threaded tubular segment (13) of the stopper (3) as the cap (5) is turned, raising it and gradually revealing the windows (15) so that the wick (2) is exposed to the exterior, facilitating the adjustable evaporation of the scented liquid, said central threaded tubular segment (13) being located between the neck (4) and a cylindrical body (14) that prolongs downward from the upper annular body (6) of the stopper (3), the cap (5) being provided with flexible stops (16) that are prolonged externally from the base of its lower tubular portion (11) and slide on the inner walls of the cylindrical body (14) of the stopper (3) as the cap (5) moves until they meet a trapezoidal inner peripheral flange (17) defined in said cylindrical body (14) that prevents the exit of the cap (5).
- 2.- Adjustable non-electrical liquid air freshener according to claim 1, characterised in that the trapezoidal flanges (17) have a slight inclination in their upper face to allow the flexible stop (16) to overcome them in its initial assembly, and have a nearly horizontal inclination on their lower face that prevents the exit of the flexible stop (16) and thus the extraction of the cap (5).

3.- Adjustable non-electrical liquid air freshener according to claim 1, characterised in that it has a number of thickened areas (19) on the outer wall of the mouth (7) of the vessel (1) that constitute stops for the inner elbows (18) of the annular body (6) of the stopper (5), preventing the latter from turning about the vessel (1).

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4.- Adjustable non-electrical liquid air freshener according to claim 1, characterised in that the handle (8) of the cap (5) incorporates a lower extension (20) that passes below the base of the crown (9) and is provided with a recess with an inclination equal to that of a recess (21) made in the upper segment of the neck (4) of the stopper (3) to establish a contact between the two surfaces in the closed position, ensuring the seal.